



1600

160

. RAW SEQUENCE LISTING

1 <110> APPLICANT: HILLMAN, Jennifer L.

DATE: 08/28/2003 PATENT APPLICATION: US/09/768,840A TIME: 13:59:28

Input Set : A:\pf02612div_subseqlist.txt Output Set: N:\CRF4\08282003\1768840A.raw

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GOLI, Surya K.
 4 <120> TITLE OF INVENTION: CALCIUM-BINDING PROTEIN
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 9 <141> CURRENT FILING DATE: 2001-01-23
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12 <151> PRIOR FILING DATE: 1998-12-07
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15 <151> PRIOR FILING DATE: 1997-03-31
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18 <170> SOFTWARE: PERL Program
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35
                    35
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36 Asp Asp Ala His Gly Asn Phe Gln Tyr Asp His Glu Ala Phe Leu
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38 Gly Arg Glu Val Ala Lys Glu Phe Asp Gln Leu Thr Pro Glu Glu
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40 Ser Gln Ala Arg Leu Gly Arg Ile Val Asp Arg Met Asp Arg Ala
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41
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42 Gly Asp Gly Asp Gly Trp Val Ser Leu Ala Glu Leu Arg Ala Trp
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44 Ile Ala His Thr Gln Gln Arg His Ile Arg Asp Ser Val Ser Ala
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50 Glu Phe His Asp Val Glu Asp Ala Glu Thr Tyr Lys Lys Met Leu
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52 Ala Arg Asp Glu Arg Arg Phe Arg Val Ala Asp Gln Asp Gly Asp
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RAW SEQUENCE LISTING DATE: 08/28/2003 PATENT APPLICATION: US/09/768,840A TIME: 13:59:28

Input Set : A:\pf02612div_subseqlist.txt
Output Set: N:\CRF4\08282003\I768840A.raw

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56 Glu Phe Pro His Met Arg Asp Ile Val Ile Ala Glu Thr Leu Glu
57
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                                         205
                                                              210
58 Asp Leu Asp Arg Asn Lys Asp Gly Tyr Val Gln Val Glu Glu Tyr
59
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                                         220
                                                              225
60 Ile Ala Asp Leu Tyr Ser Ala Glu Pro Gly Glu Glu Glu Pro Ala
61
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                                         235
62 Trp Val Gln Thr Glu Arg Gln Gln Phe Arg Asp Phe Arg Asp Leu
63
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                                         250
64 Asn Lys Asp Gly His Leu Asp Gly Ser Glu Val Gly His Trp Val
65
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  Leu Pro Pro Ala Gln Asp Gln Pro Leu Val Glu Ala Asn His Leu
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                                         280
                                                              285
68 Leu His Glu Ser Asp Thr Asp Lys Asp Gly Arg Leu Ser Lys Ala
69
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                                         295
70 Glu Ile Leu Gly Asn Trp Asn Met Phe Val Gly Ser Gln Ala Thr
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PATENT APPLICATION: US/09/768,840A TIME: 13:59:28

Input Set : A:\pf02612div_subseqlist.txt
Output Set: N:\CRF4\08282003\1768840A.raw

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RAW SEQUENCE LISTING

DATE: 08/28/2003 TIME: 13:59:28 PATENT APPLICATION: US/09/768,840A

Input Set : A:\pf02612div_subseqlist.txt Output Set: N:\CRF4\08282003\1768840A.raw

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	Thr	гÀг	GIU	GIU		reu	GIU	ASII	тър		met	FIIE	Val	Gly	315
160			1	_	305	a 1	a 1		.	310	T	2 ~ ~	ni a	7.00	
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179	1114	БСи	,	Lou	20		9		-1-	25			,	-	30
	λνα	17 a 1	Wa 1	λνα		Δen	Ser	Gla	T:eu		Glu	Ara	Pro	Pro	
	ALY	Val	Val	ALY	35	изр	DCI	. Gru	БСи	40	014	*** 9			45
181	3	7 an	C1 n	Cor		Cln	marr.	Acn	uic		Δla	Dhe	T.011	Gly	
	кър	ASII	GIII	Ser	50	GIII	тут	лэр	1113	55	niu	Tine	DCu	011	60
183	a 1	3		T		Dho	N an	Cln	T 011		Dro	λen	Glu	Ser	
	GIU	ASP	Ser	ьуѕ		Pne	кър	GIII	ьеu		PIO	изр	GIU	Ser	75
185		_	_		65	-1 -	**- 1	3	3	70	1	0 a m	3.00	C1	
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201		_			185										195
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203	-		•		200					205					210
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205	_, _		1	- L	215					220		•			225
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	G1 17	Lve	Leu	Δen		Aen	Glu	أام	Ara		Tro	Tle	Len	Pro	
210	GTÅ	пХЭ	neu	ռոր	пlэ	uab	υLu	110	9	وعد				0	

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/768,840A
DATE: 08/28/2003
TIME: 13:59:28

Input Set : A:\pf02612div_subseqlist.txt
Output Set: N:\CRF4\08282003\1768840A.raw

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RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/768,840A

DATE: 08/28/2003 TIME: 13:59:29

Input Set : A:\pf02612div_subseqlist.txt
Output Set: N:\CRF4\08282003\I768840A.raw

ease Note:

e of n and/or Xaa have been detected in the Sequence Listing. Please review the quence Listing to ensure that a corresponding explanation is presented in the <220> <223> fields of each sequence which presents at least one n or Xaa.

q#:2; N Pos. 11,13,15,19